

# ROAD TO RECOVERY: Moving to a New Normal

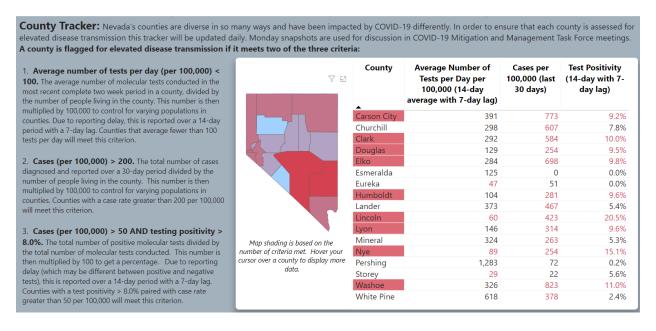


Nye County Jurisdictional Assessment and Action Plan

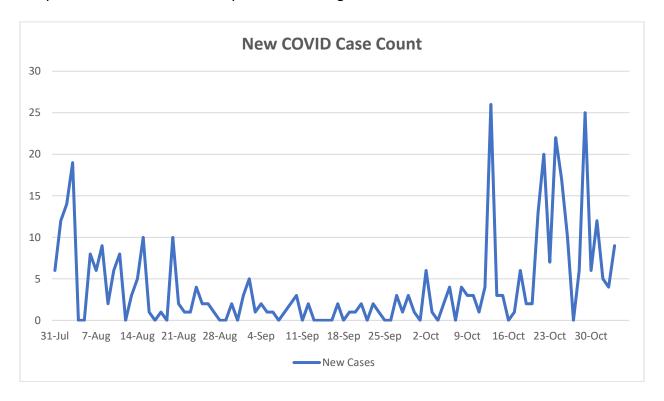
November 4, 2020

#### **Overall Assessment:**

Similar to state, national, and international trends, Nye County has seen a spike in overall COVID cases over the last few weeks and is currently flagged as a county for elevated disease transmission under all three State criteria.



As shown below, our spike occurred primarily during October 13 and October 30 and it is too early to tell for certain which way we are trending.



Through ongoing contact tracing, we have identified that the spike is attributable to the following:

- <u>The Tonopah Test Range ("TTR")</u> We have seen an uptick in COVID cases at the TTR which is a restricted military installation near Tonopah. Because of the classified nature of the facility, it is difficult to thoroughly discuss and implement COVID mitigation measures but our DEM Director Scott Lewis has been in close contact with the site's contractors and vendors to discuss corrective actions. TTR site reps have agreed to retrain staff on distancing and face coverings, remove bussing services for employees, enforce quarantine models for employees, address air exchange within the facility, and move more testing activities outdoors whenever possible.
- Nye County School District When applicable, teachers and students have been traced and quarantined, classes have been closed for deep cleaning, after school programs closed for a second time, and Pahrump Valley High School was recently closed for two weeks and is now accessible for virtual learning only. The School District has been receptive to our suggestions and responsive to each outbreak with good communication.
- <u>Religious institutions</u> Two separate churches contributed to our recent spike. One has
  closed its doors and canceled in-person services until further notice. The other has
  canceled the bible and study groups where the outbreak occurred. The participants in
  those groups have voluntarily quarantined themselves and the church has added
  additional COVID prevention and mitigation measures at its services.
- Nevada Southern Detention Center ("NSDC") NCSD has had several outbreaks at various times during the pandemic including one that has occurred over the last few weeks. This is attributable to the transient and close-contact nature of transporting and detaining federal detainees. The detainees come from all over the western United States and sometimes other states or countries where COVID restrictions are absent or enforced less stringently. NSDC guards and staff come in close proximity with the detainees and unfortunately therefore have higher rates of exposure. Because the facility is federal property, we have questioned our jurisdiction over it and have sought guidance and assistance from the state.
- <u>Family gatherings</u> Funerals, birthdays, holidays, visitations remain hotspots for disease transmission. Most appear to let their guard down with masks when associating with people they are comfortable with. This is especially true in the home. Many citizens are experiencing COVID fatigue and while they may be compliant with mitigation measures at work, most tend to abandon caution within their own home. Prior reports have highlighted the difficulty and understandable reluctance of local officials to police people in their private residences.

Bars, pubs, taverns, breweries, distilleries, and wineries ("liquor establishments") in rural areas of Nye County have been reopened for almost three months with no showing of cases attributable to these establishments.

Nye County remains in the red for average tests completed but there are two probable reasons for this:

## Reliance on Deep Nasal Pharyngeal Tests

Although the county has had opportunities to conduct mass testing using the popular self-administered shallow swab test, we have opted against this common practice. As indicated during a prior Task Force meeting, Nye County has seen several instances of false negatives obtained after a shallow swab from patients who had initially and subsequently tested positive using the deep nasal-pharyngeal test. This was a difficult public health decision to make since our residents are: 1) eager to reopen; and 2) desirous to utilize the more comfortable and less invasive testing method. Rather than "cooking the books" by utilizing the unreliable shallow test to increase our testing numbers, the county has opted to continue using the deep nasal-pharyngeal test to avoid promoting a false sense of security that comes with a false negative test. The Nye County Sheriff's Office issued a video press release informing the public of this policy.

However, Nye County was recently contacted by her state legislators who are trying to secure newer, high-reliability, rapid response tests that provide results within ten minutes. These tests are being touted as 97% reliable. We have been informed that the state has obtained approximately nine-hundred thousand tests and our representatives are trying to secure ten thousand for Nye County and neighboring smaller counties.

# Nye County Residents testing in Clark County

Because of our proximity to Clark County, many Nye County residents work in Las Vegas and/or decide to test in Las Vegas. Clark County becomes a more appealing venue for testing for residents who seek privacy and confidentiality outside of the relatively small town of Pahrump. Also, Clark County utilizes the more user-friendly shallow swab test which makes testing in Nye County less enticing in comparison. Nye County has been actively seeking to obtain consistent and reliable information on residency status of COVID tests that may have been conducted on Nye residents in Clark County but has thus far been unsuccessful.

#### **Critical Statewide Metrics:**

# **Hospital Capacity:**

- Desert View Hospital is a 25-bed critical access hospital located in Pahrump. Currently there is no ICU or Med Surge beds occupied by COVID patients and the hospital remains at approx. 65-70% capacity. With no more than two COVID-19 patients admitted at any time with other co-morbidity related issues.
- The hospital is equipped with ventilators; however, none are in use by COVID patients.
- Desert View reports staffing models that are adequate for provided services and they continue to assess their staff daily before entering the facility. They have further limited access of nonpatients into the hospital.
- Medications and treatments remain unremarkable with most patients released to self-quarantine at home.
- Desert View reports that PPE supplies are adequate and without issue.

#### **Access to Personal Protective Equipment:**

- Nye County Department of Emergency Management continues to manage a sufficient supply of PPE with prioritization to emergency responders, medical providers, testing facilities, long-term, skilled and assisted living facilities, government operations, and target hot spots.
- Nye County Emergency Management is enacting a plan to train EMTs throughout the County to assist with potential COVID-19 vaccinations. We are also early ordering supplies in support of this mission.

## **Testing Capacity:**

- Nye County continues to lead in the rural counties with over 7746 tests completed. The
  completed test reference does not include Nye County residents who have tested outside of Nye
  County.
- To help ensure accuracy of our testing results, Nye County conducts only deep nasal-pharyngeal tests with appropriate recommended swab kits as detailed above. Nye County is hopeful that the new rapid response tests will be received and as reliable as purported.
- Our testing continues through private vendors by both appointment and a regularly scheduled drive-thru center located in Pahrump. Additional testing is completed at the hospital, medical clinics, and doctor's offices.
- Nye County Department of Emergency Management regularly receives and distributes State supplied nasal-pharyngeal testing kits to the testing centers upon request.

#### **Case Investigation and Contact Tracing:**

- Nye County believes that mitigation is essential to our success in managing COVID-19 spread and potential outbreaks. Therefore, Nye County shall continue to enforce the baseline restrictions and mitigation efforts as directed through various state directives.
- Referencing our continued downward trajectory and review of the continuing successful OSHA compliance data reinforces the fact that Nye County has exceeded many of the existing statewide restrictions and requirements by policing the use of masks, physical distancing, and reduced facility capacity. However, we shall further implement additional county modifications to address future "specific sources" of infection that we may encounter.
  - Public/Private Partnership: Prior to the re-closure, Nye County and Pahrump had been recognized as a leader in COVID-19 spread mitigation through OSHA and County conducted inspections of various community businesses.
  - Through a cooperative partnership with our business community, Nye County established
    a self-assessment and commit plan following predictive COVID-19 best practices. This
    partnership shall be accompanied by a public education outreach campaign spearheaded
    by our business leaders, our Public Information Officer, and enforcement agencies.
  - Reporting requirements: Although recent OSHA evaluations have identified high compliance within Nye County and Pahrump, we will not rest on our laurels and will adopt a self-reporting requirement that is reinforced through our enhanced enforcement effort that is outlined within. This shall require public and private groups to report known and confirmed cases that have originated in their business to Nye County Department of Emergency Management. Undisclosed cases or intentional disregard of compliance would automatically result in closure of the business until remediation or compliance could be

ensured. We believe that this requirement best positions Nye County to avoid COVID-19 spikes due to non-compliance of existing restrictions.

# **Protection of Vulnerable Populations:**

 Nye County continues to monitor and support the Nye County Sheriff's Office Jail, long-term, skilled nursing and assisted living facilities, and other vulnerable populations located throughout the County. This is completed by providing testing kits, PPE, and other associated prevention resource materials.

#### **Enforcement:**

County Level Information (Nye County has no incorporated cities within its boundaries so only county data is available)

- Overview of county agencies involved in enforcement Nye County continues to embrace a joint communication and enforcement model which includes the Nye County Sheriff's Office, Nye County Emergency Services, Nye County Code Compliance, the Nye County District Attorney's Office, Nye County Public Information Office, Nye County Workplace Safety & Training Officer, and Nevada OSHA.
- Overview of the number of observations conducted by county enforcement officials Nye County refers most alleged violations and concerns to Nevada State OSHA. Nye County established a dedicated COVID Hotline (775-751-6311) for residents to report their concerns. Since August 14, 2020, we have received approximately 27 calls which have all been referred to Nevada State OSHA. Businesses which have been reported include bars, fitness centers, RV parks, grocery stores, firearms facilities and department stores.

In addition to referring cases to OSHA, County officials also respond to calls themselves. Nye County has responded to or observed approximately 18 businesses. These include bars, restaurants, department stores, grocery stores, schools, and horse racing facilities. County officials have also intervened or investigated advertised events. Nye County officials have also responded to alleged violations within county government by working directly with Nevada State OSHA to address allegations that public officials and employees were not complying with the Governor's Directives.

- Overview of compliance rates during county observations Of the cases observed by or reported to Nye County officials, we have seen an approximately 90% compliance rate. Most businesses in Nye County are willing to comply with the Governor's Directives to avoid being closed, fined, or contributing to the pandemic. One notable exception was a political event held at a private business a few weeks ago. The business owner was fined by OSHA, the county is unaware if the fine was paid.
- Overview of the number of violations and enforcement actions taken by county officials Because
  compliance rates have been so high, the County has had to take very few enforcement actions. In
  all instances, a simple warning was sufficient to rectify any non-compliance. No fines have been
  issued, no businesses have been closed, nor has it been necessary to do either.

Since the date of our last report on September 28, Nye County has had approximately 232 new positive COVID-19 cases with two new deaths.

Working with the State Epidemiologist office, Nye County has placed over 580 patients to recovered status with additional patients under review.

## **Conclusion**:

Though we have seen a spike in positive cases over the last few weeks, Nye County remains optimistic that our added and ongoing mitigation efforts will be successful.

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